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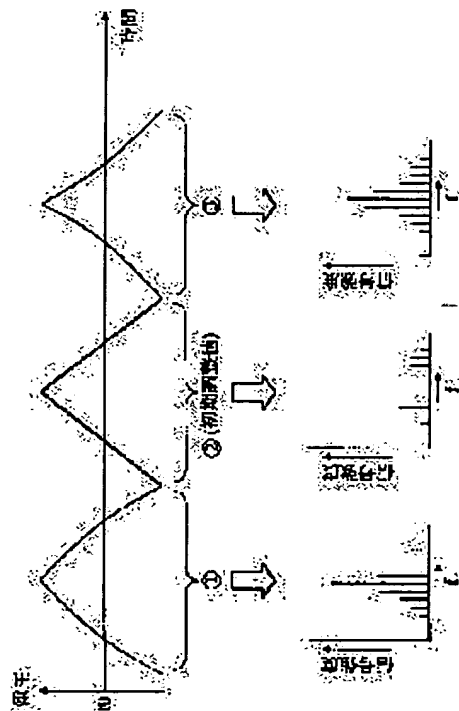
NISHIMURA SATORU

(54) RADAR

(57)Abstract:

PROBLEM TO BE SOLVED: To provide a radar of which the time-varying characteristics of a voltage signal for modulating frequencies is adjusted not only at shipping from a factory but also in an actual state of use after the shipping.

SOLUTION: When the time-varying characteristics of the voltage signal for modulating frequencies are adjusted to a voltage controlled oscillator for determining a transmitting frequency, the time varying characteristics of the voltage signal for modulating frequencies is changed by a minute amount, the frequency spectrum of a beat signal is acquired, and the adjustment is performed in such a way that the shape of a protrusion of signal intensity contained in the frequency spectrum becomes the sharpest.



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